Docket No.: 67161-085

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Utility Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Customer Number: 20277



Transmitted herewith for filing is the patent application of:

INVENTOR: Tamotsu OGATA

FOR: SEMICONDUCTOR DEVICE

Encl	losed	are:
------	-------	------

	· · · · · · · · · · · · · · · · · · ·
\boxtimes	16 pages of specification, claims, abstract.
\boxtimes	Declaration and Power of Attorney.
\boxtimes	Priority Claimed.
	Certified copy of Japanese Patent Application No. JP2003-066122
\boxtimes	13 sheets of formal drawing.
\boxtimes	An assignment of the invention to RENESAS TECHNOLOGY CORP.
	and the assignment recordation fee.
	An associate power of attorney.
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
\boxtimes	Information Disclosure Statement, Form PTO-1449 and reference.
∇	Return Receint Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	5	-20	0	\$18.00	\$0.00
Independent Claims	1	-3	0	\$84.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$750.00
Total of Above Calculations					\$750.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee				\$790.00	

- Please charge my Deposit Account No. 500417 in the amount of \$790.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker

Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 SAB:gav Facsimile: (202) 756-8087

Date: August 25, 2003